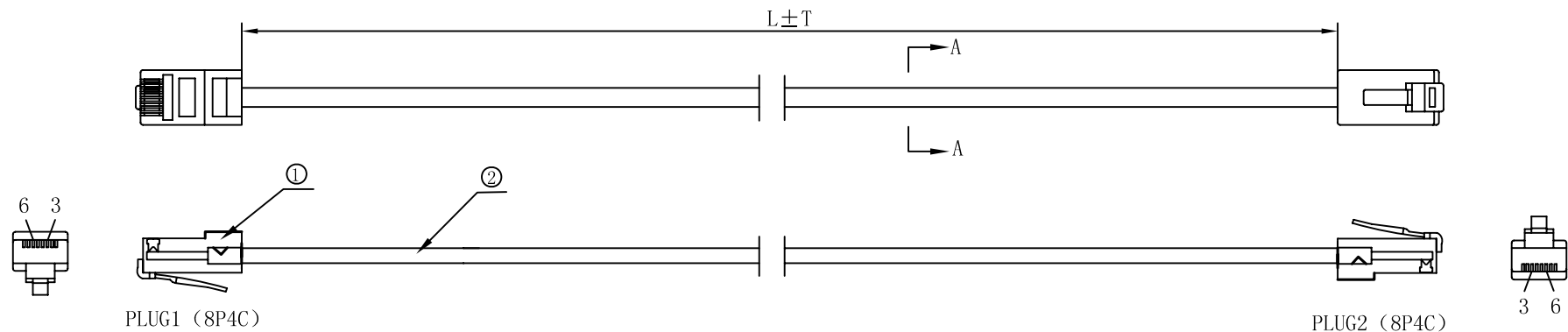


| REVISION | | | |
|----------|------|-------------|----------|
| REV | DATE | DESCRIPTION | APPRO.BY |
| | | | |

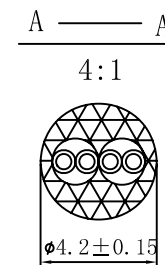


WIRING DIAGRAM

PLUG1 (8P4C) PLUG2 (8P4C)

| | | |
|---|--------|---|
| 3 | WHITE | 3 |
| 4 | BROWN | 4 |
| 5 | GREEN | 5 |
| 6 | YELLOW | 6 |

| ITEM | LENGTH |
|------------|---------------|
| K2408. 050 | 500 ± 5MM |
| K2408. 1 | 1000 ± 10MM |
| K2408. 2 | 2000 ± 20MM |
| K2408. 3 | 3000 ± 30MM |
| K2408. 6 | 6000 ± 60MM |
| K2408. 10 | 10000 ± 100MM |

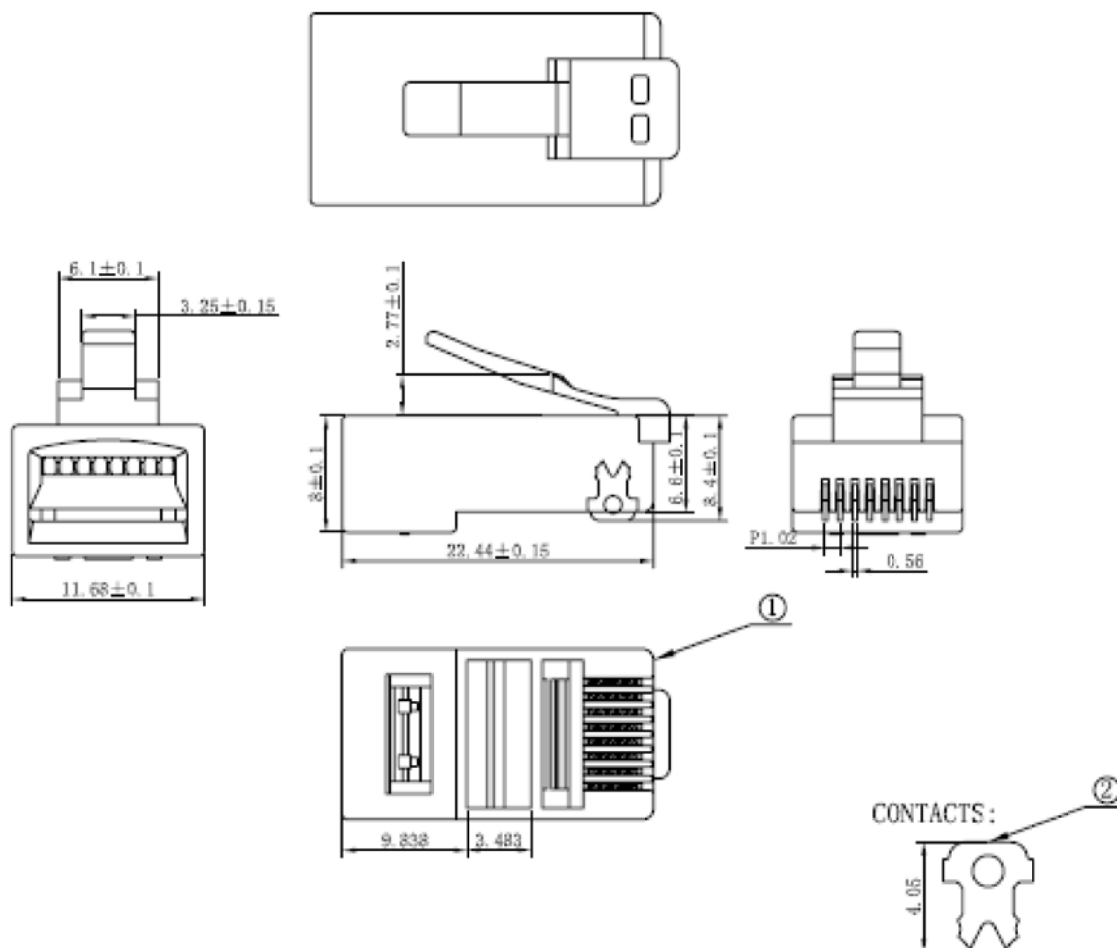


NOTE:

1. ROHS Compliant
2. KEEP CLEAN
3. Operating Temperature range : -15°C-80°C

| 2 | CABLE | JACKET/PVC COLOR:BLACK OD:4. 0mm (SOLID CORE) CONDUCTOR: 7*0. 12CCA ; | 1 |
|-----|-----------|---|------|
| 1 | CONNECTOR | 8P4C (ROUND HOLE) , GOLD PLATING 3U' ON CONTACTS, UL 94V-2 | 2 |
| NO. | MAT.NAME | DESCRIPTION | Q'TY |

| | | | | | | | |
|-----------------|----|----------|----------|----------|------------|------------|--|
| CUSTOMER'S ITEM | | K2408.X | CUSTOMER | | EFB | | |
| DRAWING | | | TITLE | | PATCH CORD | | |
| UNIT | mm | SCALE | 1:1 | REV | | | |
| DRAWN BY | | CHECK BY | | APPRO BY | | DATE | |
| | | | | | | 2012.12.06 | |



SPECIFICATION

1. ELECTRICAL

- (1). UL APPLICATIONS: 250 VOLTS AC MAX., AT 2 AMPS
- (2). INSULATION RESISTANCE: 1000M Ω MIN
- (3). DIELECTRIC STRENGTH: 1000AC (50-60Hz) 1MINUTE
- (4). CONTACT RESISTANCE: 30m Ω MAX



2. MECHANICAL

- (1). CABLE TO PLUG TENSILE STRENGTH: 7.79Kg MIN
- (2). CRIMP TENSILE STRENGTH: 2.27Kg
- (3). DURABILITY: 750 CYCLES MIN

3. MATERIAL

- (1). HOUSING: PC (POLYCARBONATE) UL94V-2
COLOR: TRANSLUCENT PANTONE: 280C
- (2). CONTACTS: PHOSPHOR BRONZE
PLATE: Aperture: 1.0-1.05mm
- (3). GOLD PLATING: 3U"

MATERIAL LIST:

| | | | | | | | | | | | | | | |
|----------------|---------------|--|-------|--------|-----------------|--|----------|--|----------|--|------------|--|---|--|
| MATERIAL LIST: | | | | | CUSTOMER'S ITEM | | K2408.X | | CUSTOMER | | EFB | |  | |
| | | | | | DRAWING | | | | TITLE | | PATCH CORD | | | |
| | | | | | UNIT | | mm | | SCALE | | 1:1 | | | |
| ② | CONTACT BLADE | PHOSPHOR BRONZE | 8 | | DRAWN BY | | CHECK BY | | APPRO BY | | DATE | |  | |
| ① | US PLUG | PLUG 8P4C(ROUND HOLE) PLATE GOLD 3U" COLOR:TRANSPARENT | 1PCS | | | | | | | | 2012.12.6 | | | |
| NO | MAT. NAME | DESCRIPTION | QT' Y | REMARK | | | | | | | | | | |

